

**BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE**

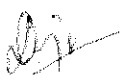
Office of the Executive Engineer Dasarahalli Division,  
No.BBMP/EE/DD/Ten/01/2015-16, Date:04.01.2016

**Indent No.20567**

**SCHEDULE-B**

**NAME OF WORK:** Improvements to road and drains at Halumuniyappa layout cross road,  
Kammagondanahalli in W.no.12 Shetty halli Sub division

| Sl. No | Description of work                                                                                                                                                                                                                                                                                                                               | Unit | Qty    | Rates Quoted by Contractor<br><b>PUTTARAJU A</b> |                                     |              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|--------------------------------------------------|-------------------------------------|--------------|
|        |                                                                                                                                                                                                                                                                                                                                                   |      |        | In Figures (Rs.)                                 | In Words (Rs.)                      | Cont. AMOUNT |
| 1      | 2                                                                                                                                                                                                                                                                                                                                                 | 3    | 4      | 5                                                | 6                                   | 7            |
| 1      | Removing B.S. Slab Drain & Stacking complete as per specification & as per direction of Engineer-in-charge                                                                                                                                                                                                                                        | Sqm  | 3052.1 | 63.0                                             | Rupees Sixty Three Only             | 192281.04    |
| 2      | Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods complete as per specification & as per direction of Engineer-in-charge                   | Cum  | 1418.7 | 80.0                                             | Rupees Eighty Only                  | 113493.60    |
| 3      | Refixing stone Slabs of Drains & pointing in C.M (1:3) complete as per specification & as per direction of Engineer-in-charge                                                                                                                                                                                                                     | Sqm  | 3052.1 | 78.0                                             | Rupees Seventy Eight Only           | 238062.24    |
| 4      | Earthwork excavation and forming in embankment by manual means in ordinary soil (when earth is taken from bank cutting or from borrow pits) including breaking oc clods, spreading to required line and level, forming, and cost of all labour complete a per specifications. (Excluding eatering and compaction of earth) with all ead and lift) | Cum  | 393.9  | 105.0                                            | Rupees One Hundred Five Only        | 41359.50     |
| 5      | Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods complete as per specifications. in Hard Soil.                                            | Cum  | 231.56 | 115.0                                            | Rupees One Hundred Fifteen Only     | 26629.40     |
| 6      | Providing Granite slabs selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc. complete as per specification & as per direction of Engineer-in-charge                                                                                                                                                     | Cum  | 727.2  | 663.0                                            | Rupees Six Hundred Sixty Three Only | 482133.60    |

  
Signature of the Contractor

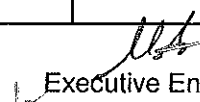
  
Executive Engineer

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|---------|----------------------------------------------------|----------|
| 7  | Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.86cum and fine aggregate @ 0.58cum machine mixed, concrete laid in layers not exceeding 15cms. Thick, well compacted, in foundation and plinth, cost of all materials, labour, HOM of machinery, curing complete as per specification & as per direction of Engineer-in-charge                                                                                                                              | Cum   | 4.2   | 5070.0  | Rupees Five Thousand Seventy Only                  | 21294.00 |
| 8  | Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregate @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15cms. Thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specification & as per direction of Engineer-in-charge                                                                                                              | Cum   | 15.12 | 5300.0  | Rupees Five Thousand Three Hundred Only            | 80136.00 |
| 9  | Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1:5:3) for raft foundation, column footing, main and secondary beams complete as per specification & as per direction of Engineer-in-charge | Cum   | 5.8   | 6332.0  | Rupees Six Thousand Three Hundred Thirty Two Only  | 36725.60 |
| 10 | Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specification & as per direction of Engineer-in-charge                                                                                                                    | Tonne | 0.72  | 69805.0 | Rupees Sixty Nine Thousand Eight Hundred Five Only | 50259.60 |
| 11 | Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specification & as per direction of Engineer-in-charge                                                                                                                                                                                                                                                | Sqm   | 50.4  | 306.0   | Rupees Three Hundred Six Only                      | 15422.40 |

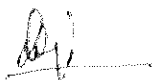
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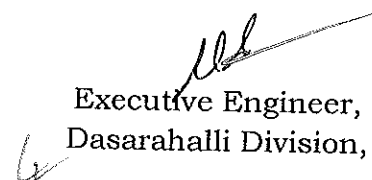
Executive Engineer



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|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------|--------|-------------------------------------------|------------|
| 12         | Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specifications including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding Materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specification & as per direction of Engineer-in-charge                                                                                                                | Cum | 196.95 | 1300.0 | Rupees One Thousand Three Hundred Only    | 256035.00  |
| 13         | Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specifications including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding Materials to fill up the interstices of coarse aggregates, watering and compacting to the required density Complete as per Specification. A. By manual means. MORTH Specification No. 404. Type B 11.2mm for grading III. complete as per specification & as per direction of Engineer-in-charge | Cum | 98.48  | 1510.0 | Rupees One Thousand Five Hundred Ten Only | 148704.80  |
| 14         | Carriage of mixed materials 10 kms complete as per specification & as per direction of Engineer-in-charge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Cum | 295.43 | 69.5   | Rupees Sixty Nine and Fifty Paise Only    | 20532.39   |
| 15         | Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a)Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b)Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c)Add loading and unloading complete as per specification & as per direction of Engineer-in-charge                                                                                                                                                                                                                                | Cum | 1600   | 72.0   | Rupees Seventy Two Only                   | 115200.00  |
| Total      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |        |        |                                           | 1838269.17 |
| Percentage |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |        |        |                                           | -7.05%     |



Signature of the Contractor

  
Executive Engineer,  
Dasarahalli Division,

Signature of the Contractor

Executive Engineer

